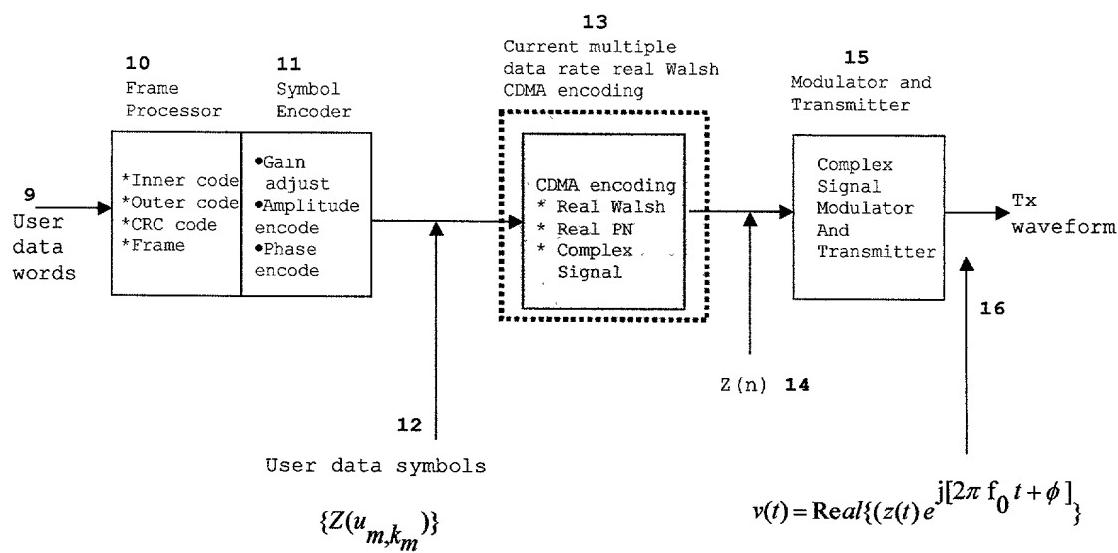


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DRAWINGS

FIG. 1 CDMA Transmitter Block Diagram

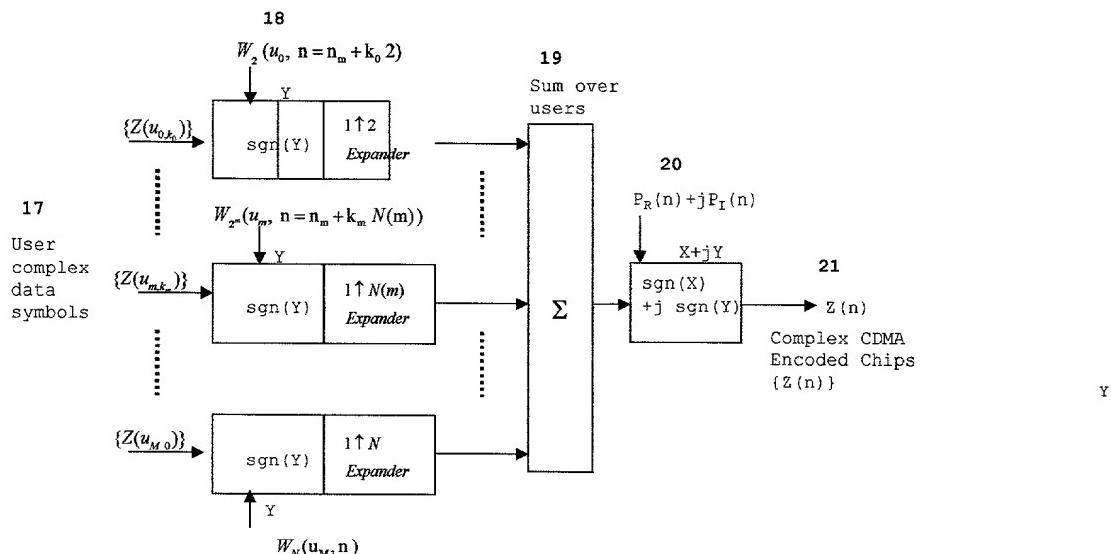


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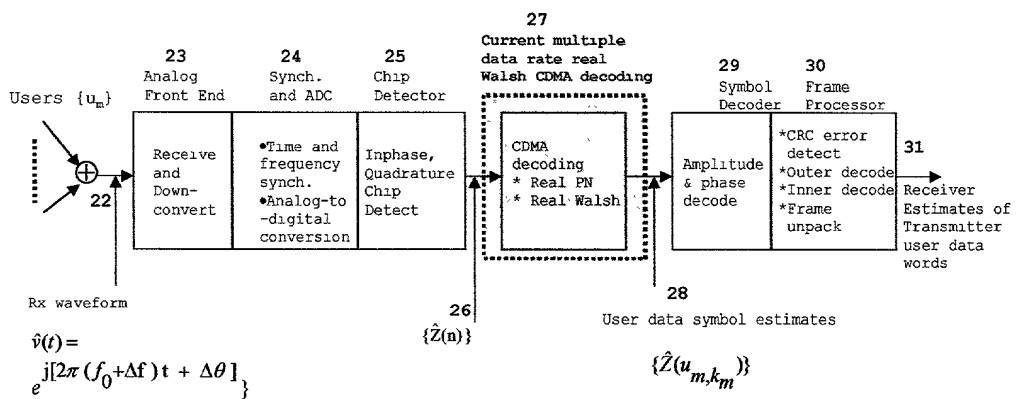
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FIG. 2 Multiple Data Rate Real Walsh CDMA Encoding

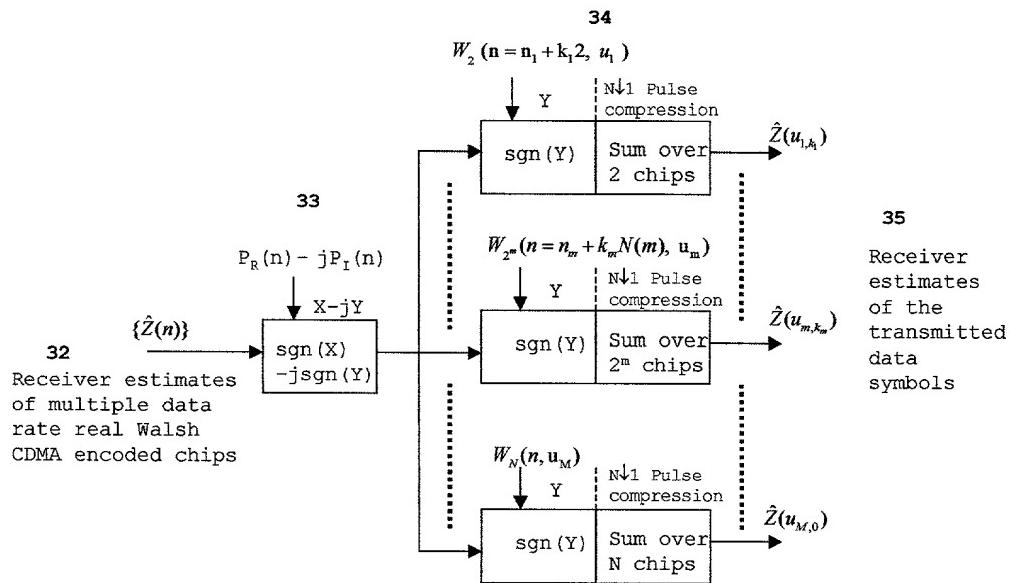


**FIG. 3 CDMA Receiver Block Diagram**



$$\hat{v}(t) = e^{j[2\pi(f_0 + \Delta f)t + \Delta\theta] \}$$

**FIG. 4 Multiple Data Rate Real Walsh CDMA Decoding**



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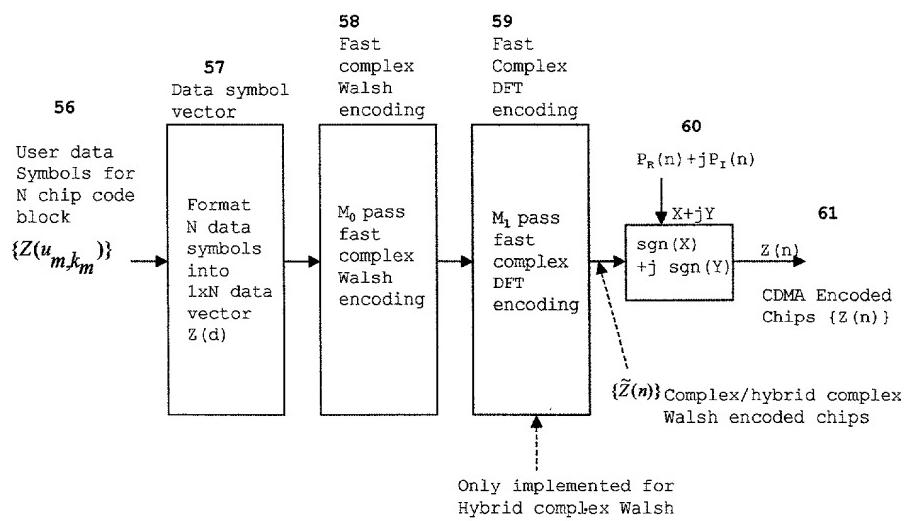
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**FIG. 5 Complex/Hybrid Complex Walsh CDMA Encoding for Multiple Data Rate Users**



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**FIG. 6 Complex/Hybrid Complex Walsh CDMA Decoding  
of Multiple Data Rate Users**

